

PTO/SB/01 (6-95) Approved for use through 9/30/98. OMB 0651-0032

| Please type a plus sign (+   | ) inside this bo                          | ox [+                                   | Pa                     | tent and Trader         | mark C               | Office: U.S. D                            | EPARTMENT (          | OF COMMERCE |  |  |  |
|--|---|---|------------------------|-------------------------|----------------------|---|----------------------|-------------|--|--|--|
| 0010/PTO U.S.<br>Rev. 6/95 Pater   | Department of Contract of Trace           | nmerce<br>Office                        | Attorney Docket Number |                         |                      | 960296.95491                              |                      |             |  |  |  |
|  |   |   | First Na               | amed Inventor           |                      | William F. Dove                           |                      |             |  |  |  |
| DECLARA  | COMPLETE IF KNOWN                         |   |                        |                         |                      |   |                      |             |  |  |  |
| UTILITY C  | Application Number                        |   |                        |                         |                      |   |                      |             |  |  |  |
| PATENT AF  | Filing Da                                 | ate                                     |                        |                         |                      |   |                      |             |  |  |  |
| Declaration OR   | Declar                                    | ration<br>hitted after                  | Group A                | art Unit                |                      |   |                      |             |  |  |  |
| X Submitted with Initial Filing  |   |   | Examine                | er Name                 |                      |   |                      |             |  |  |  |
| · · · · · · · · · · · · · · · · · · ·  |   |   |                        |                         |                      |   |                      |             |  |  |  |
| As a below named inventor, I hereby declare that:  My residence, post office address and citizenship are as stated below next to my name.  I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:  METHOD FOR IDENTIFYING MUTANTS AND MOLECULES |   |   |                        |                         |                      |   |                      |             |  |  |  |
| the specification of which  X is attached hereto OR Was filed on (MM/DD/YY)  as United States Application Number or PCT International  |   |   |                        |                         |                      |   |                      |             |  |  |  |
| Application Number and was amended on (MM/DD/YY) (if applicable).  |   |   |                        |                         |                      |   |                      |             |  |  |  |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56.  |   |   |                        |                         |                      |   |                      |             |  |  |  |
| I hereby claim foreign priority b<br>or \$365(a) of any PCT internati<br>identified below, by checking th<br>that of the application on which  | onal application w<br>ne box, any foreigr | hich designated at<br>application for p | t least one c          | ountry other than th    | he Unite             | d States of Americ                        | ca, listed below and | d have also |  |  |  |
| Prior Foreign Application<br>Number(s)   | Foreign Filing Date<br>(MM/DD/YY)         |   |                        | Priority<br>Not Claimed | Certified Cop<br>YES | oy Attached?<br>NO                        |                      |             |  |  |  |
|  |   |   |                        |                         |                      |   |                      |             |  |  |  |
| Additional foreign applications numbers are listed on a supplemental priority sheet attached hereto:   |   |   |                        |                         |                      |   |                      |             |  |  |  |
| I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.  |   |   |                        |                         |                      |   |                      |             |  |  |  |
| Application Numb   | er(s)                                     | Filing (                                | Date (MM/              | DD/YY)                  |                      | application<br>are listed of<br>supplemen |                      |             |  |  |  |

Burden Hour Statement: This form is estimated to take .4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. QBMAD\165588





## **DECLARATION**

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| I hereby claim benefit under Title 35, United States Code \$120 of any United States application(s), or \$365(C) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT international application in the manner provided in the first paragraph of Title 35, United States Code \$112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations \$1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. |  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
|---|--|--------------|--------------------|-------------------------|---------|---|---|--------------------------------------|---------------------|------------------|------------------|------------------------|--|
| U.S. I  | Parent Application<br>Number   |              | T Parent<br>lumber |                         |         | ent Filing<br>MM/DD/Y                     |   | Parent Patent Number (if applicable) |                     |                  |                  |                        |  |
| 08/751  | 08/751,292   |              |                    |                         |         | 11/1                                      | 8/96                                      |                                      |                     | _                |                  | _                      |  |
|   |  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
|   |  |              |                    | :                       |         |   |   |                                      |                     |                  |                  |                        |  |
|   |  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| Α   | Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and all continuation and divisional applications based thereon, and to transact all business in the Patent and Trademark Office connected therewith:  |  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| Firm Name Customer or label Customer or label   |  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| OR  X List attorney(s) and/or agent(s) name and registration number below   |  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
|   | Name   |              |                    | Registration<br>Number  |         |   |   | Nam                                  | e                   |                  |                  | Registration<br>Number |  |
| Thad F.<br>Neil Ha  | Kryshak<br>milton  |              |                    | 19,428<br>19,869        |         |   | ry A. Nels<br>M. Baxter                   | •                                    |                     |                  |                  | 30,577<br>31,233       |  |
|   | s W. Ehrmann<br>. Sammons  |              |                    | 20,37<br>25,60          |         |   | D. Franzin<br>h W. Bain                   |                                      |                     |                  |                  | 31,356<br>34,290       |  |
| J. Rodn   | nan Steele<br>s J. Seav  |              |                    | 25,93                   | 31      | Robe                                      | t J. Sacco<br>C. Baker                    |                                      |                     |                  |                  | 35,667<br>35,433       |  |
| George  | E. Haas  |              |                    | 27,386<br>27,642        |         |   | G. Ryser                                  |                                      |                     |                  | 35,407<br>37,094 |                        |  |
|   | J. McGovern<br>Schwartz  |              |                    | 28,32<br>29,43          |         | Bennett J. Berson<br>Michael A. Jaskolski |   |                                      |                     |                  | <u> </u>         | 37,551                 |  |
| Additional attorney(s) and/or agents named on a supplemental priority sheet attached hereto   |  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| Please direct all correspondence to Customer or label Number  |  |              |                    |                         |         |   | OR X Fill in correspondence address below |                                      |                     |                  |                  |                        |  |
| Name  | Bennett J. Berson  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| Address   | Quarles & Brady  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| Address   | P O Box 2113   |              | _                  |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| City  | Madison  |              |                    |                         | s       | tate W                                    |   |                                      | Zip                 | 5370             | 1-2113           |                        |  |
| Country   | US Telepho   |              |                    |                         | e 608   | 3/251-                                    | 5000                                      |                                      | Fax 608/251-9166    |                  |                  |                        |  |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.  |  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| Name of   | f Sole or First Invent   | tor:         |                    | _                       |         |   | A petition h                              | nas been 1                           | filed for this unsi | gned inv         | entor            |                        |  |
| Given V   | William  |              |                    | Middle F.               |         |   | Dove                                      |                                      |                     | Suffi:<br>e.g.   | Jr.              |                        |  |
| Inventor's Signature Date 7.14.98   |  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| Residence: City Madison State WI  |  |              |                    |                         | WI      | Country                                   | us  |                                      | Citizenship US      |                  |                  |                        |  |
| Post Office Address 4130 Mandan Crescent  |  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| Post Office Address   |  |              |                    |                         |         |   |   |                                      |                     |                  |                  |                        |  |
| City Ma   | City Madison State   |              |                    | VI Zip 53711 Country US |         |   |   |                                      |                     | <b>ADRIISALL</b> |                  |                        |  |
| k A   | dditional inventors a  | re being nan | ned or             | n supple                | emental | sheet(                                    | s) attached                               | d heret                              | 0                   |                  |                  |                        |  |



## **DECLARATION**

## ADDITIONAL INVENTOR(S) Supplemental Sheet

|  |                    |            |                           |              |               |               |                |            |          |  | Supplementa                   |                    |                |          |      |
|--|--------------------|------------|---------------------------|--------------|---------------|---------------|----------------|------------|----------|--|-------------------------------|--------------------|----------------|----------|------|
| Name of Additional Joint Inventor, if any: |                    |            |                           |              |               |               |                |            |          | A petition has been filed for this unsigned inventor |                               |                    |                |          |      |
| River                                      | MB Alexandra       |            |                           | Mia          | Middle Family |               |                | Shedlovsky |          |  |                               | Şuffii<br>e.g.     | Sr.            |          |      |
| Inven<br>Signa                             | tor's<br>ture      | alexandra, |                           |              |               | Shidlow       |                |            |          | 7  |                               | Date               | Ju             | ly 14,   | 1958 |
| Resid                                      | ence:              | : City     | Madison                   |              |               | State         | WIT            | Country    | .        | JS   |                               | Ci                 | Citizenship US |          |      |
| Post (                                     | Office             | Addres     | 4130 Mandan Cre           | escen        | t             |               |                |            |          |  |                               |                    | _              |          |      |
| Post 0                                     | Office             | Addres     | s                         |              |               |               |                |            |          |  | <del></del>                   |                    |                |          |      |
| City Madison State                         |                    |            | WI                        | VI Zip 53711 |               |               | 7              | Country US |          |  | -                             | Applica            | ę;             |          |      |
| Nan  | 10 0               | f Addi     | tional Joint Inventor, if | anv:         |               | 1             |                |            | 广        | A per  | ition has been filed for this | s unsi             | igned inven    | tor      | •    |
| Riyer                                      | T                  |            |                           |              | Mie           | Middle Family |                |            | _        |  |                               | Şuffix<br>e.g. Jr. |                |          |      |
| Inver<br>Signa                             |                    |            |                           |              | J.            |               |                |            | l        |  |                               | Date               |                | <b>_</b> |      |
| Resid                                      | ence:              | : City     |                           |              |               | State         |                | Country    |          |  |                               |                    | itizenship     |          |      |
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| Post (                                     | Office             | Addres     | 5                         |              |               |               |                |            |          |  |                               |                    |                |          |      |
| City                                       | State              |            |                           |              | Zip           |               |                | Country    |          |  |                               | \$enisary          |                |          |      |
| Nan  | 10.0               | f Addi     | tional Joint Inventor, if | anv:         |               | 1             | <u> </u>       |            | <u> </u> | A per  | tition has been filed for thi | s uns              | igned inven    | tor      |      |
| River                                      | $\neg$             |            |                           |              | Mie           | idle<br>ial   | Family<br>Name |            |          |  |                               | Suffix.            |                |          |      |
|  | iventor's ignature |            |                           |              |               |               |                |            |          |  |                               | Date               |                |          |      |
| Resid                                      | dence: City        |            |                           |              | State Co      |               |                | Υ          |          |  |                               | Citizenship        |                |          |      |
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| Post (                                     | Office             | Addres     | 5                         |              |               |               |                |            |          |  |                               |                    |                |          |      |
| City                                       |                    |            |                           | State        |               | Zip           |                |            | (        | Country  |                               |                    |                | &BHis#   | ß.   |
| Nan  | ne o               | f Addi     | tional Joint Inventor, if | any:         |               |               |                |            |          | A per  | tition has been filed for thi | s unsi             | igned inven    | tor      | -    |
| Riye                                       | }                  |            |                           |              | Mie           | idle          |                | Family     |          |  |                               |                    | Suffi.         | Sr.      |      |
| Inver<br>Signa                             | tor's<br>ture      |            |                           |              | · -           |               |                |            |          |  |                               | Date               |                |          | -    |
| Residence: City                            |                    |            |                           | State Count  |               |               |                |            |          |  | Citizenship                   |                    |                |          |      |
| Post (                                     | Office             | Addres     | s                         |              |               |               |                |            |          |  |                               |                    |                |          |      |
| Post (                                     | Office             | Addres     | s                         |              |               |               |                |            |          |  |                               |                    |                |          |      |
| City                                       |                    |            |                           | State        |               | Zip           |                |            | Ţ        | Country  |                               |                    |                | ADNISA   | tà   |
|  | Α                  | Additio    | nal inventors are being r | named        | on s          | lague         | ementa         | sheet(     | s) a     | ttached  | l hereto                      |                    |                |          |      |